United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

12/20/2007

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20037-3213

| EXAM | IINER |
|-----------|--------------|
| SMITH, CA | AROLYN L |
| ART UNIT | PAPER NUMBER |
| ART UNIT | PAPER NUMBER |

DATE MAILED: 12/20/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-------------------------|---------------------|------------------|
| 09/820 843 | 03/30/2001 | Samir Kumar Brahmachari | O63915 | 7045 |

TITLE OF INVENTION: COMPUTATIONAL METHOD FOR THE IDENTIFICATION OF CANDIDATE PROTEINS USEFUL AS ANTI-INFECTIVES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 03/20/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence includir ed below or directed oth tions. | or the Patent advance of | rders and notification a) specifying a new co | of m orresp Note | aintenance fees woondence address; : A certificate of | and/or | (b) indicating a separation only be used for | correspondence address as arate "FEE ADDRESS" for or domestic mailings of the |
|---|--|--|---|--|---|---|---|--|
| | , | , , | | pape | rs. Each additional | l paper. | icate cannot be used f , such as an assignme ling or transmission. | or any other accompanying nt or formal drawing, must |
| 2100 PENNSYI | | /2007 CPEAK & SEAS, 1 , N.W. | PLLC | I her State | Cer eby certify that the s Postal Service we essed to the Mail | tificate is Fee(s vith suf | of Mailing or Trans | g deposited with the United st class mail in an envelope above, or being facsimile |
| | | | | | | | | (Depositor's name) |
| | | | | <u> </u> | | | | (Signature) |
| | | | | <u> </u> | | | | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 09/820,843 TITLE OF INVENTION | 03/30/2001 I: COMPUTATIONAL N | METHOD FOR THE IDE | Samir Kumar Brahma ENTIFICATION OF C | | IDATE PROTEIN | IS USE | Q63915 FUL AS ANTI-INFE | 7045 CTIVES |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | DUE | PREV. PAID ISSUI | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1440 | \$300 | | \$0 | | \$1740 | 03/20/2008 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | <u>`</u> | | | | |
| | AROLYN L | 1631 | 702-019000 | | | | | |
| "Fee Address" ind | ondence address (or Cha B/122) attached. lication (or "Fee Address)2 or more recent) attach | nge of Correspondence | 2. For printing on (1) the names of vor agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name will | up to mativ single or a t attor | 3 registered patentlely, efirm (having as a gent) and the nameneys or agents. If | t attorn | era 2 p to | |
| PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI | less an assignee is ident h in 37 CFR 3.11. Comp GNEE | | data will appear on t T a substitute for filin (B) RESIDENCE: (C | he pa g an a CITY | atent. If an assign assignment. and STATE OR C | OUNT | RY) | ocument has been filed for |
| Please check the appropr | nate assignee category or | categories (will not be p | | | | - | | |
| | are submitted: No small entity discount p | permitted) | b. Payment of Fee(s): (A check is enclosed) Payment by credit The Director is he overpayment, to I | sed. it care | d. Form PTO-2038 | is atta | ched. required fee(s), any de | eficiency, or credit any an extra copy of this form). |
| | s SMALL ENTITY state | us. See 37 CFR 1.27. | • • | _ | | | FITY status. See 37 C | |
| NOTE: The Issue Fee an interest as shown by the | records of the United Sta | tes Patent and Trademark | of from anyone other use Office. | nan u | ne applicant; a regi | stered | attorney or agent; or the | he assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| | | | | | = | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 113-1450. | CFR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the cleen Chief Information COMPLETED FORM | n or re is esti indiv Office IS TO | etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and THIS ADDRESS | he publiminutes omment Traden S. SEN | lic which is to file (and is to complete, including to on the amount of tinnark Office, U.S. Dep D TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-----------------|-------------------|-------------------------|---------------------|------------------|--|--|
| 09/820,843 | 03/30/2001 | Q63915 | 7045 | | | |
| 75 | 590 12/20/2007 | EXAMINER | | | | |
| SUGHRUE MIC | ON, ZINN, MACPEAR | SMITH, CAROLYN L | | | | |
| , | ANIA AVENUE, N.W. | ART UNIT | PAPER NUMBER | | | |
| WASHINGTON, I | OC 20037-3213 | 1631 | | | | |
| | | DATE MAILED: 12/20/2007 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.